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1638

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/943,215	
	Filing Date	August 30, 2001	
	First Named Inventor	Sheng-Zhi Pang	
	Group Art Unit	1638	
	Examiner Name	A. Kubelik	
Total Number of Pages in This Submission	4	Attorney Docket Number	19603/1559 (CRF D-2052C)

ENCLOSURES (check all that apply)		
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Remarks	<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees required or credit any overpayments to Deposit Account No. 14-1138 for the above identified docket number.	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Michael L. Goldman, Esq. Nixon Peabody LLP Clinton Square, P.O. Box 31051 Rochester, New York 14603-1051 Telephone: (585) 263- Fax: (585) 263-1600
Signature	
Date	August 29, 2003

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PATENT
Docket No.: 19603/1559 (CRF D-2052C)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)	:	Pang et al.)	Examiner:
Serial No.	:	09/943,215)	A.R. Kubelik
Cnfrm. No.	:	9965)	Art Unit:
Filed	:	August 30, 2001)	1638
For	:	DNA CONSTRUCTS AND METHODS TO IMPART RESISTANCE TO PAPAYA RINGSPOT VIRUS)	

**THIRD SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §§ 1.97-1.98**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR §§ 1.97-1.98, applicants hereby bring to the attention of the United States Patent and Trademark Office, the enclosed references listed on the attached PTO-1449 form.

Pursuant to 37 CFR §§ 1.17(p) and 1.97(c), enclosed is a check to cover the \$180.00 filing fee. The Commissioner is hereby authorized to charge any additional fees, or credit any overpayment, to Deposit Account No. 14-1138.

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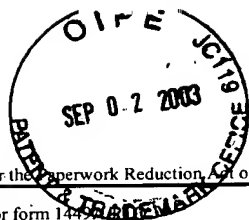
Respectfully submitted,

Michael L. Goldman
Registration No. 30,727

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Date <u>8/29/03</u>	<u>Wendy L. Barry</u> Wendy L. Barry



INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	09/943,215
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				Examiner Name	A. Kubelik
Sheet	1	of	1	Attorney Docket Number	19603/1559 (CRF D-2052C)

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	U.S. Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
	1	US-5,569,823	10-29-1996	Schreier et al.	
	2	US-6,002,072	12-14-1999	McMaster et al.	
		US-			
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
	3	WO 96/21019	07/11/96	Asgrow Seed Co.		

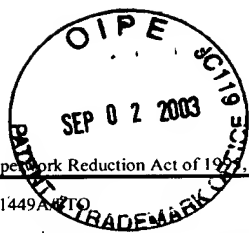
OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS				
Examiner Initials [*]	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²	
	4	Chuang et al., “Specific and Heritable Genetic Interference by Double-Stranded RNA in <i>Arabidopsis thaliana</i> ,” <i>PNAS</i> 97(9):4985-4990 (2000)		
	5	Levin et al., Methods of Double-Stranded RNA-Mediated Gene Inactivation in <i>Arabidopsis</i> and Their Use to Define an Essential Gene in Methionine Biosynthesis,” <i>Plant Molecular Biology</i> 44:759-775 (2000)		
	6	Smith et al., “Transgenic Plant Virus Resistance Mediated by Untranslatable Sense RNAs: Expression, Regulation, and Fate of Nonessential RNAs,” <i>The Plant Cell</i> 6:1441-1453 (1994)		
	7	Senior, “Uses of Plant Gene Silencing,” <i>Biotechnology and Genetic Engineering Reviews</i> 15:79-119 (1998)		

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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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	4	Chuang et al., “Specific and Heritable Genetic Interference by Double-Stranded RNA in <i>Arabidopsis thaliana</i> ,” <i>PNAS</i> 97(9):4985-4990 (2000)		
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